

Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 117649		APPLICATION NO. New U.S. Application 10/698482	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANT(S) Shigeo ISHIDA et al.			
				FILING DATE November 3, 2003		GROUP AU 3654	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	
A9A	1.	JP A 7-247045 w/abstract & transl.	9/26/1995	JAPAN	—	—	
A9A	2.	JP A 9-86742 w/abstract & transl.	3/31/1997	JAPAN	—	—	
A9A	3.	JP A 9-507666	8/5/1997	JAPAN	—	—	
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
EXAMINER		<i>Scott J. Hayland</i>			DATE CONSIDERED		
Examiner:					<i>5/10/05</i>		
Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

Date: November 3, 2003